

Comparisons of Job Characteristics

Focus Occupation: [Emergency Management Specialists \(13-1061\)](#)

Associated Occupation: [Fire Inspectors and Investigators \(33-2021\)](#)

[Compare Knowledge](#)

[Compare Skills](#)

[Compare Abilities](#)

[Compare Detailed Work Activities](#)

[Compare Tools and Technologies](#)

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 78

Focus Occupation: Emergency Management Specialists (13-1061)
Associated Occupation: Fire Inspectors and Investigators (33-2021)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Public Safety and Security	6.9	19.2	20.5	0	Current knowledge level may be sufficient
Customer and Personal Service	11.3	17.8	14.6	<	Expanded education and/or training may be required
Law and Government	5.9	16.4	16.6	0	Current knowledge level may be sufficient
Education and Training	9.2	15.2	16.9	>	Current knowledge level is likely sufficient
Building and Construction	4.0	13.8	7.7	<<	Extensive education and/or training may be required
Clerical	7.3	12.5	11.7	0	Current knowledge level may be sufficient
Chemistry	4.8	12.2	8.4	<<	Extensive education and/or training may be required
Physics	4.3	9.6	6.9	<<	Extensive education and/or training may be required
Telecommunications	3.9	7.0	10.9	>>	Current knowledge level is likely more than sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 73

Focus Occupation: Emergency Management Specialists (13-1061)
Associated Occupation: Fire Inspectors and Investigators (33-2021)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Active Listening	11.0	13.2	13.2	0	Current skill level may be sufficient
Judgment and Decision Making	9.4	11.4	13.5	>	Skill level is likely sufficient

Science	4.5	8.9	3.8	<<	Extensive development of skills in this area may be required
Quality Control Analysis	5.9	8.4	6.5	<	A higher skill level may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities		Similarity of Focus Occupation to Associated Occupation: 82			
Focus Occupation: Emergency Management Specialists (13-1061) Associated Occupation: Fire Inspectors and Investigators (33-2021)					
Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Problem Sensitivity	11.1	14.9	14.5	0	Current ability level may be sufficient
Inductive Reasoning	10.2	14.5	13.5	0	Current ability level may be sufficient
Flexibility of Closure	7.8	13.5	9.3	<<	Extensive improvement in abilities may be required
Far Vision	7.8	11.5	8.3	<<	Extensive improvement in abilities may be required
Perceptual Speed	7.4	11.0	7.6	<<	Extensive improvement in abilities may be required
Visual Color Discrimination	6.4	10.9	5.5	<<	Extensive improvement in abilities may be required
Speed of Closure	5.9	9.3	8.1	<	Some improvement in abilities may be required
Glare Sensitivity	2.6	5.5	3.2	<<	Extensive improvement in abilities may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common		Similarity of Focus Occupation to Associated Occupation: 54
Focus Occupation: Emergency Management Specialists (13-1061) Associated Occupation: Fire Inspectors and Investigators (33-2021)		
Work Activities	Exclusivity of Activity	
Conduct training for personnel	30	
Recognize public safety hazards	68	

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common	Similarity of Focus Occupation to Associated Occupation: n/a
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Focus Occupation: Emergency Management Specialists (13-1061)
Associated Occupation: Fire Inspectors and Investigators (33-2021)

Tools and Technologies

Exclusivity

Tools and technology data is unavailable for one or both occupations.

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.